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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Steven Teig

Serial No.: 10/079,061

Filing Date: 2/20/02

For: METHOD AND APPARATUS FOR

PRE-COMPUTING PLACEMENT

COSTS

0CT 29 2003

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. § 1.97 and § 1.98, applicants submit with this Information Disclosure Statement the attached Form PTO-1449, and copies of the documents listed in the 1449 form for consideration by the Examiner.

This Information Disclosure Statement is submitted within three months of the application filing date or before the mailing date of a first Office Action on the merits; accordingly, no fee or separate requirements are required. Applicants would appreciate the Examiner initialing and returning the Form PTO-1449, indicating that the information has been

considered and made of record herein. This Information Disclosure Statement under 37 C.F.R. § 1.97 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

In the unlikely event that the transmittal letter is separated from this document and the Patent Office determines that an extension and/or other relief is required, applicant petitions for any required relief including extensions of time and authorizes the Assistant Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to **Deposit Account No. 50-1128** referencing SPLX.P0126. However, the Assistant Commissioner is not authorized to charge the cost of the issue fee to the Deposit Account.

Dated: October 24, 2003

J

Respectfully submitted

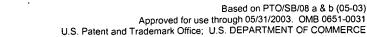
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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of

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Sheet

	Application Number	10/079,061
	Filing Date	2/20/02
	First Named Inventor	Steven Teig
	Group Art Unit	2825
	Examiner Name	
	Attorney Docket Number	SPLX.P0126

RELATED U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No.1	U.S. Patent Document Number	Date of filing MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Related Application Data
	1.	2002/0133798	12-06-2000	Steven Teig et al.	Present application is a CIP of 2002/0133798.
	2.	2002/0100007	12-06-2000	Steven Teig et al.	Present application is a CIP of 2002/0100007.
	3.	2002/0073390 S/N 09/737,210	12-13-2000	Steven Teig et al.	Continuation of parent 2002/0133798
	4.	Preliminary Amendment S/N 09/737,210	12-13-2000	Steven Teig et al.	This Preliminary Amendment is submitted as the publication 2002/0073390 does not accurately reflect the claims of S/N 09/737,210.
	5.	S/N 09/737,220	12-13-2000	Steven Teig et al.	Continuation of parent 2002/0133798
	6.	S/N 09/737,245	12-13-2000	Steven Teig et al.	Continuation of parent 2002/0133798
	7.	S/N 09/739,460	12-15-2000	Steven Teig et al.	Continuation of parent 2002/0100007.
	8.	2002/0124231 S/N 09/739,580	12-15-2000	Steven Teig et al.	Continuation of parent 2002/0100007.
	9.	Preliminary Amendment S/N 09/739,580	12-15-2000	Steven Teig et al.	This Preliminary Amendment is submitted as the publication 2002/0124231 does not accurately reflect the claims of S/N 09/739,580.
	10.	S/N 09/739,589	12-15-2000	Steven Teig et al.	Continuation of parent 2002/0100007.
	11.	S/N 09/742,171	12-19-2000	Steven Teig et al.	Continuation of parent 2002/0100007.
	12.	2003/0121015 S/N 09/745,067	12-19-2000	Steven Teig et al.	Continuation of parent 2002/0100007.
	13.	Preliminary Amendment S/N 09/745,067	12-19-2000	Steven Teig et al.	This Preliminary Amendment is submitted as the publication 2003/0121015 does not accurately reflect the claims of S/N 09/745,067.
	14.	2002/0069397	01-13-2002	Steven Teig et al.	CIP of 2002/0100007 & 2002/0133798.
	15.	2002/0157075	02-20-2002	Steven Teig et al.	CIP of 2002/0100007 & 2002/0133798.

Examiner	Date	
Signature	Considered	<u>, , , , , , , , , , , , , , , , , , , </u>

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Sheet 2 of

Application Number	10/079,061
Filing Date	· 2/20/02
First Named Inventor	Steven Teig
Group Art Unit	2825
Examiner Name	
Attorney Docket Number	SPLX.P0126

RELATED U.S. PATENT DOCUMENTS					
/	16.	2003/0088841 S/N 10/329,241	12-23-2002	Steven Teig et al.	CIP of 2002/0133798
1	17.	Preliminary Amendment S/N 10/329,241	12-23-2002	Steven Teig et al.	This Preliminary Amendment is submitted as the publication 2003/0088841 does not accurately reflect the claims of S/N 10/329,241.
i	18.	2003/0018947	12-07-2001	Steven Teig et al.	Application regarding related routing technology
ı	19.	2002/0147958	10-19-2001	Steven Teig et al.	Application regarding related routing technology
,	20.	2003/0079193	12-07-2001	Steven Teig et al.	Application regarding related routing technology
1	21.	2003/0063614	01-04-2002	Steven Teig et al.	Application regarding related routing technology
1	22.	2003/0064559	01-04-2002	Steven Teig et al.	Application regarding related routing technology
	23.	2003/0063568	01-04-2002	Steven Teig et al.	Application regarding related routing technology
	24.	2003/0101428 S/N 10/040,915	01-05-2002	Steven Teig et al.	Application regarding related routing technology
	25.	Preliminary Amendment S/N 10/040,915	01-05-2002	Steven Teig et al.	This Preliminary Amendment is submitted as the publication 2003/0101428 does not accurately reflect the claims of S/N 10/040,915.
	26.	2002/0166105 S/N 10/040,948	01-05-2002	Steven Teig et al.	Application regarding related routing technology
	27.	Preliminary Amendment S/N 10/040,948	01-05-2002	Steven Teig et al.	This Preliminary Amendment is submitted as the publication 2002/0166105 does not accurately reflect the claims of S/N 10/040,948.
	28.	2003/0043827 S/N 10/040,953	01-05-2002	Steven Teig et al.	Application regarding related routing technology
	29.	Preliminary Amendment	01-05-2002	Steven Teig et al.	This Preliminary Amendment is submitted as the publication 2003/0043827 does not

Examiner	 Date	
Signature	 Considered	

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10/079,061

Steven Teig

2/20/02

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Examiner Name SPLX.P0126 4 Attorney Docket Number Sheet 3 of

Application Number

First Named Inventor

Filing Date

Group Art Unit

		RELATED U.	S. PATENT DOCU	MENTS
	S/N 10/040,953			accurately reflect the claims of S/N 10/040,953.
30.	2003/0023943 S/N 10/040,954	01-05-2002	Steven Teig et al.	Application regarding related routing technology
31.	Preliminary Amendment S/N 10/040,954	01-05-2002	Steven Teig et al.	This Preliminary Amendment is submitted as the publication 2003/0023943 does not accurately reflect the claims of S/N 10/040,954.
32.	2003/0066042 S/N 10/040,963	01-05-2002	Steven Teig et al.	Application regarding related routing technology
33.	Preliminary Amendment S/N 10/040,963	01-05-2002	Steven Teig et al.	This Preliminary Amendment is submitted as the publication 2003/0066042 does not accurately reflect the claims of S/N 10/040,963.
34.	2002/0174412 S/N 10/041,942	01-07-2002	Steven Teig et al.	Application regarding related routing technology
35.	Preliminary Amendment S/N 10/041,942	01-07-2002	Steven Teig et al.	This Preliminary Amendment is submitted as the publication 2002/0174412 does not accurately reflect the claims of S/N 10/041,942.
36.	2003/0088844 S/N 10/041,957	01-07-2002	Steven Teig et al.	Application regarding related routing technology
37.	Preliminary Amendment S/N 10/041,957	01-07-2002	Steven Teig et al.	This Preliminary Amendment is submitted as the publication 2003/0088844 does not accurately reflect the claims of S/N 10/041,957.
38.	2002/0199165 S/N 10/046,864	01-13-2002	Steven Teig et al.	Application regarding related routing technology
39.	Preliminary Amendment S/N 10/046,864	01-13-2002	Steven Teig et al.	This Preliminary Amendment is submitted as the publication 2002/0199165 does not accurately reflect the claims of S/N 10/046,864.
40.	2003/0066043	01-13-2002	Steven Teig et al.	Application regarding related routing technology

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Filing Date	2/20/02
First Named Inventor	Steven Teig
Group Art Unit	2825
Examiner Name	
Attorney Docket Number	SPLX.P0126

	RELATED U.S. PATENT DOCUMENTS					
	41.	2003/0115566	01-13-2002	Steven Teig	Application regarding related routing technology	
	42.	2003/0056187 S/N 10/047,982	01-14-2002	Steven Teig et al.	Application regarding related routing technology	
	43.	Preliminary Amendment S/N 10/047,982	01-14-2002	Steven Teig et al.	This Preliminary Amendment is submitted as the publication 2003/0056187 does not accurately reflect the claims of S/N 10/047,982.	
	44.	2003/0066044	01-13-2002	Steven Teig et al.	Application regarding related routing technology	
	45.	2003/0066045	01-13-2002	Steven Teig et al.	Application regarding related routing technology	
	46.	2003/0088845 S/N 10/047,978	01-13-2002	Steven Teig et al.	Application regarding related routing technology	
:	47.	Preliminary Amendment S/N 10/047,978	01-13-2002	Steven Teig et al.	This Preliminary Amendment is submitted as the publication 2003/0088845 does not accurately reflect the claims of S/N 10/047,978.	

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Examiner	Date
Signature	Considered

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(Application Number	10/079,061
TRANSMIT	ΓTAL	Filing Date	2/20/02
FORM		First Named Inventor	Steven Teig
(to be used for all corresponder	nce after initial filing)	Group Art Unit	2825
		Examiner Name	<none yet=""></none>
Total Number of Pages in This Su	ubmission *	Attorney Docket Number	SPLX.P0126
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Amendment/Reply	Licens	ing-related Papers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
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Firm <i>Or</i> Individual name	ani Adelli Reg.	No. 39,585 of Stattler Joh	ansen & Adeli LLP
Signature	MILAN		
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Alexandria, VA 22313-1450, on the	his date: 10/24/08	The strong doubtes	10. 20. 10. 10. 10. 10. 10. 10. 10. 10. 10. 1
Typed or printed name M	ani Abeli	V V	
Signature	11/1	<u>U</u>	Date October 24, 2003

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